CLAIMS:

1. A horizontal deflection circuit for driving red, blue and green horizontal deflection coils (L_{HG}, L_{HB}, L_{HR}) of red, blue and green cathode ray tubes, respectively, in a projection television receiver, said horizontal deflection circuit comprising:

a high voltage (B+) supply;

a line inductance coil (T1) coupled on one side to receive the high voltage (B+) from the high voltage supply;

a switch (Q1) for selectively coupling another side of said line inductance coil (T1) to ground;

a parallel arrangement of a damping diode (D1) and a retrace capacitor (C_R) coupled across said switch (Q1);

said red, green and blue deflection coils (L_{HG}, L_{HB}, L_{HR}) each having a first end coupled to said another side of said line inductance coil (T1) and a second end; and

capacitance means (C_S, C_1, C_2) for coupling said second ends of said red, green and blue deflection coils (L_{HG}, L_{HB}, L_{HR}) to ground,

wherein said horizontal deflection circuit further comprises a circuit for effecting horizontal centering of display rasters generated by said red, green and blue cathode ray tubes, said horizontal centering circuit comprising:

an inductance coil (L4) having a first end and a second end;

means for coupling the first end of said inductance coil to said another side of said line inductance coil (T1);

a series arrangement of a first and second diode (D4, D5) interconnecting the second ends of said red and blue deflection coil (L_{HB}, L_{HR}), a junction point between said first and second diodes (D4, D5) being connected to the second end of said inductance coil (L4); and

said capacitance means having capacitor means (C_1, C_2) for coupling the second ends of at least said red and blue deflection coils (L_{HB}, L_{HR}) to a connection node, and S-shaping capacitor means (C_S) for coupling said deflection node to ground.

2. The horizontal deflection circuit as claimed in claim 1, wherein said capacitance means comprises a first capacitor (C_1) connecting the second end of said blue deflection coil (L_{HB}) to said connection node, a second capacitor (C_2) connecting the second end of said red deflection coil (L_{HR}) to said connection node, and an S-shaping capacitor (C_S) for connecting said connection node to ground.

3. The horizontal deflection circuit as claimed in claim 1, wherein said capacitance means comprises a first capacitor (C_{S2}) connecting the second end of said blue deflection coil (L_{HB}) to said connection node, a second capacitor (C_{S3}) connecting the second end of said red deflection coil (L_{HR}) to said connection node, and a third capacitor (C_{S1}) connecting the second end of said green deflection coil (L_{HG}) to said connection node, said connection node then being connected to ground, wherein said first, second and third capacitors (C_{S2}, C_{S3}, C_{S1}) include said S-shaping capacitor means (C_S), have equal values and are each equal to one-third of a capacitance value of said S-shaping capacitor means (C_S).

4. The line deflection circuit as claimed in claim 1, wherein said coupling means comprises:

said line inductance coil (T1') being formed with a center tapping, said first end of said inductance coil (L4) being connected to said center tapping.

5. The line deflection circuit as claimed in claim 4, wherein said capacitance means comprises a first capacitor (C_1) connecting the second end of said blue deflection coil (L_{HB}) to said connection node, a second capacitor (C_2) connecting the second end of said red deflection coil (L_{HR}) to said connection node, and an S-shaping capacitor (C_S) for connecting said connection node to ground.

6. The horizontal deflection circuit as claimed in claim 4, wherein said capacitance means comprises a first capacitor (C_{S2}) connecting the second end of said blue deflection coil (L_{HB}) to said connection node, a second capacitor (C_{S3}) connecting the second end of said red deflection coil (L_{HR}) to said connection node, and a third capacitor (C_{S1}) connecting the second end of said green deflection coil (L_{HG}) to said connection node, said connection node then being connected to ground, wherein said first, second and third capacitors (C_{S2}, C_{S3}, C_{S1}) include said S-shaping capacitor means (C_S), have equal values and are each equal to one-third of a capacitance value of said S-shaping capacitor means (C_S).